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UNIT	ED STATES PATENT	and Trademark	Office			
To the state of th	pro i		UNIT: Unite	ED STATES DEPARTMENT OF COI d States Patent and Trademark Of s: COMMISSIONER OF PATENTS AND 1 Washington, D.C. 20231 www.uspto.gov	fice	
	NOT	ICE OF ALLOV	VANCE AND FEE	E(S) DUE		
7	590 / 11/05/2002				/ 6	
Michael D. Kam				EXAMIN	ER	
Foley & Lardner		•		OLSEN, ALLAN W		
Suite 500 3000 K Street, N.V				ART UNIT	CLASS-SUBCLASS	
Washington, DC 2	0007-5300			1763	216-046000	
				DATE MAILED: 11/05/2002		
APPLICATION NO.	FILING DATE	FIRST NA	MED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/658,023	09/08/2000	Во	ris Kobrin	026827/0154	3422	
TITLE OF INVENTION: N	AAGNETIC POLE FABRICA	TION PROCESS AND DI	EVICE			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1280	<i>f.</i> \$0	\$1280	02/05/2003	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

(703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where ap in or m

indicated unless corrected maintenance fee notification	below or directed otherw	ise in Block 1, by (a) sp	ecifying a new co	of maintenance orrespondence ad	dress; and/or (b) indicating a sep	t correspondence address parate "FEE ADDRESS" f
	CE ADDRESS (Note: Legibly mar 590 11/05/2002 inski		Block I)	Fee(s) Transnaccompanying	cate of mailing can only be used faittal. This certificate cannot papers. Each additional paper, must have its own certificate of the control of the care of the c	be used for any othe such as an assignment o mailing or transmission.
Suite 500 3000 K Street, N.V Washington, DC 2				I hereby certifully United States I envelope address transmitted to the state of th	Certificate of Mailing or Tran by that this Fee(s) Transmittal is ostal Service with sufficient postal sessed to the Box Issue Fee address the USPTO, on the date indicated it	smission being deposited with the lage for first class mail in a sabove, or being facsimilatelow.
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						(Da
APPLICATION NO.	FILING DATE	FIRS	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/658,023	09/08/2000	·	Boris Kobrin		026827/0154	3422
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBL	CATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1280		\$0	\$1280	02/05/2003
EXAMI	NER	ART UNIT	CLASS-SUBCI	ASS .		
OLSEN, A	LLAN W	1763	216-04600	0		
Address form PTO/SB/1 "Fee Address" indicat	ence address (or Change o	f Correspondence	the names of u or agents OR, single firm (ha attorney or ago	to 3 registered alternatively, (2 ving as a mem ent) and the na	ont page, list (1) patent attorneys) the name of a ber a registered mes of up to 2 gents. If no name	
Number is required.	or more recently attached.	ose of a Gastomer	is listed, no nam	e will be printed	. 3	
3. ASSIGNEE NAME AND						
PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNE	to the USPTO or is being	submitted under separate	ill appear on the percent of the per	n of this form is	of assignee data is only appropria NOT a substitute for filing an assig R COUNTRY)	te when an assignment ha gnment.
Please check the appropriate	e assignee category or cate	gories (will not be printed	d on the patent)	🗅 individual	☐ corporation or other private g	group entity 🚨 governme
4a. The following fee(s) are	enclosed:	4b. Pay	yment of Fee(s):			
— 155de 1 ee			check in the amount of the fee(s) is enclosed.			
☐ Publication Fee		· · · · · · · · · · · · · · · · · · ·	ment by credit car			12.
Advance Order - # of C	Copies	- Deposi	it Account Numbe	r	by charge the required fee(s), or enclose an extra copy of this	form).
Commissioner for Patents is	s requested to apply the Iss	sue Fee and Publication F	ee (if any) or to re	apply any previ	ously paid issue fee to the applicat	ion identified above.
(Authorized Signature)		(Date)			=	

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/658,023	09/08/2000	Boris Kobrin	026827/0154	3422
7	590 11/05/2002		EXAMIN	ER
Michael D. Kaminski		OLSEN, ALLAN W		
Foley & Lardner Suite 500		Í	ART UNIT	PAPER NUMBER
3000 K Street, N.V			1763	
Washington, DC 2	0007-3300		DATE MAILED: 11/05/2002	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 189 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 189 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspu.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/658,023	09/08/2000	Boris Kobrin	026827/0154 3422	
7	590 11/05/2002		EXAMIN	ER
Michael D. Kam	inski		OLSEN, AL	LAN W
Foley & Lardner Suite 500			ART UNIT	PAPER NUMBER
3000 K Street, N.V Washington, DC 2			1763	
UNITED STATES			DATE MAILED: 11/05/2002	

Notice of Possible Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there may be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Notice of Proposed Rulemaking, 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of any fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Notice	of Al	lowa	bility
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Application No.	Applicant(s)	
09/658,023	KOBRIN ET AL.	
Examiner	Art Unit	
Allan W. Olsen	1763	

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	Allan W. Olsen	1763	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	dication. If not include will be mailed in due	ed course. THIS
 This communication is responsive to the personal interview The allowed claim(s) is/are 1-4.7.8 and 11-20. The drawings filed on are accepted by the Examine Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have * Certified copies of the certified copies of the priority documents have and the priority documents have are copies of the certified copies of the priority documents have are copies. Acknowledgment is made of a claim for domestic priority under copies of the priority documents have are copies. Acknowledgment is made of a claim for domestic priority under copies. Acknowledgment is made of a claim for domestic priority under copies. 	r. ler 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No cuments have been received in this r order 35 U.S.C. § 119(e) (to a provision	national stage applica	tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t	this communication to file a reply co this application. THIS THREE-MON	mplying with the requ	irements noted EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which gives reas			OTICE OF
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing of complete including changes required by the attached Examiner' Identifying indicia such as the application number (see 37 CFR 1. of each sheet. The drawings should be filed as a separate paper 	correction filed, which has be s Amendment / Comment or in the C	een approved by the E Office action of Paper	No not the back)
9. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT FOR T			Note the
Attachment(s)			
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	2☐ Notice of Informa 4☐ Interview Summa 6☑ Examiner's Amer 8☐ Examiner's State 9☐ Other	ary (PTO-413), Paper ndment/Comment	No

Part of Paper No. 11 .

Application/Control Number: 09/658,023

Art Unit: 1763

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a personal interview with Gregg Rosenblatt on October 23, 2002.

The application has been amended as follows:

In the specification: page 9, line 16 - change "215" to -- 251--.

In the claims: cancel claims 5, 6, 9, 10 and 21-24.

Election/Restrictions

The restriction requirement between Group I (claims 1-4, 15-20) and Group III (claims 7,8 11-14) is withdrawn.

In view of the above noted withdrawal of the restriction requirement applicants are advised that any claim presented in a continuation or divisional application which is of the same scope as the claims indicated herein to be allowable, such claims may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Art Unit: 1763

Allowable Subject Matter

Claims 1-5, 7-8 and 11-20 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allan Olsen whose telephone number is 703-306-9075. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Mills, can be reached on 703-308-1633.

The examiner's Right-Fax (direct to desktop) phone number is 703-872-9684. Alternatively, the general fax numbers for TC1700 are 703-872-9310 (non-after finals) and 703-872-9311(after-final).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0661.

Allan Olsen, Ph.D. November 1, 2002 Ma Obe-All. 1763